

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,221,975 B2
APPLICATION NO. : 10/728081
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INVENTOR(S) : Lindstrom

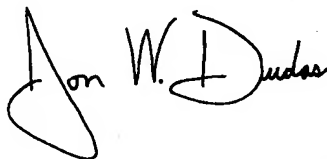
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- Column 8, line 57, after the words "coefficient Cn" delete ",".
- Column 9, line 13, after the words "according to" insert the word --the--.
- Column 10, line 60, the word "contaminatied" should read --contaminated--.
- In col. 11 claim 1, line 46, after the word "and" delete ",".
- In col. 11 claim 4, lines 59-60, each occurrence of the word "Tchebychev" should read --Tchebyshev--.
- In col. 12 claim 10, line 32, replace the word "comprise" with --comprises--.
- In col. 13 claim 15, line 4, after the word "method" delete the word "as".
- In col. 14 claim 25, lines 31-32, each occurrence of the word "Tchebychev" should read --Tchebyshev--.
- In col. 14 claim 26, line 38, after the words "from the set of" insert the words --polynomials modeling the contaminated EMG input signal to thereby obtain an EMG input--.
- In col. 14 claim 27, line 58, the word "nonnalizing" should read --normalizing--.
- In col. 15 claim 35, line 66, after the word "signal" insert the word --as--.
- In col. 16 claim 38, lines 15-16, after the period, the words "as orthogonal polynomials of higher orders" should be deleted.
- In col. 18 claim 54, line 20, after the word "signal" insert the word --as--.

Signed and Sealed this

Twenty-third Day of October, 2007



JON W. DUDAS
Director of the United States Patent and Trademark Office